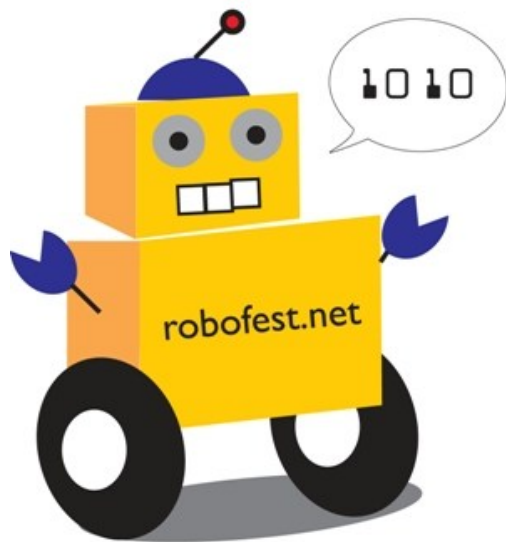


North American International Auto Show

ROBOPARADE



Saturday
January 19, 2013
9:00am – 3:00 pm
Cobo Center, Detroit, MI
Michigan Hall



Schedule for the day

09:00 am	Qualifying of robots
10:00 am	Ongoing RoboParade*
10:10 am	Teams introduce themselves & their robot (1 min. per team)
11:00 am	Bioid Demos (periodic demonstrations)
...	
3:00 pm	End of the RoboParade

*Teams may join at any time and must participate for a minimum of 3 hours to receive a certificate

Traffic rules for ROBOPARADE

1. Robot must be fully autonomous with an official rear bumper
2. Robot must have a reliable program to follow a black line on a bright surface
3. Robot must have the ability to detect a vehicle in front of it and stop, and then automatically re-start when the vehicle in front has cleared

4. Robot must be able to operate within the speed limit: greater than 7 cm/sec. and less than or equal to 17 cm/sec.
5. The length of a unit (module) must be less than 35 cm.

Teams participating

Team ID	Team Name	Organization Name	Coach Name	Team City
1232-4	CCA Technocrats	Canton Charter Academy	Pavneet Dhingra	Canton
1283-6	All 2 Jesus	Homeschool	Cheri Pelic	Northville
1394-6	Winans 1	Marvin L. Winans Academy	Suzanne Thebert	Detroit
1394-6	Winans 2			
1570-2	Robosharks Boys 2	Schalm Lego Robotics League	Todd Wisniewski	Clawson
1570-3	Robosharks Girls 2			
1571-3	Robosharks Girls	Schalm Elementary School	Andrea Auger Cole	Clawson
1571-4	Robosharks Boys			
1700-10	Courageous	Homeschool Robotics	Jackie Ryan	Sterling Heights
1700-11	Courageous			
1700-12	Courageous			
1700-13	Courageous			
1701-2	ChristmasBot	Farmington School	Medha Patel	Farmington Hills
1715-3	Eagle Eye	Southfield Christian Middle School	Sonja Moffett	Southfield
1748-1	SJA ROBOKIDS	St. Joan of Arc	Susan Barker	St. Clair Shores

Upcoming ROBOFEST events

Jan. ~ Feb. 2013

Sat. Feb. 23, 2013

Jan. ~ Apr. 2013

Sat. Apr. 27, 2013

Sat. May 18, 2013

June 7-10, 2013

Technical Workshops at LTU for Robofest teams
 Robofest Game Warmup at Lawrence Tech
 Robofest Qualifying Competitions
 Robofest Michigan Championship, Lawrence Tech
 Robofest World Championship, Lawrence Tech
 Robofest at IGVC (Intelligent Ground Vehicle Competition),
 Oakland University

(Visit www.robofest.net for more details)

Special thanks:

Prof. Keith Nagara, Director of Transportation Design Program, College of Architecture & Design, Lawrence Tech
 All teachers, coaches, mentors, volunteers, and parents